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PTO/SB/08A (08-00)

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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			PATENT TRADEMARK OFFICE <i>Complete if Known</i> <b>Application Number</b> 09/732,497 <b>Filing Date</b> 12/6/2000 <b>First Named Inventor</b> Bechtolsheim <b>Group Art Unit</b> NYA <b>Examiner Name</b> NYA <b>Attorney Docket Number</b> 102.1037.01		
Sheet	1	of	2		

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U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
ST	1	4,491,945		Turner	01/01/1985	370/409
	2	4,679,189		Olson et al.	07/07/1987	370/399
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	4	5,088,032		Bosack	02/11/1992	709/242
	5	5,249,292		Chiappa	09/28/1993	370/392
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	7	5,309,437		Perlman et al.	05/03/1994	370/401
	8	5,440,550		Follett	08/08/1995	370/427
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ST	20	2001/0012295		Wilford	08/09/2001	370/392

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No <sup>1</sup>	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>				

Examiner Signature <u>S. T. Beyare</u>	Date Considered <u>8/10/04</u>
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Substitute for form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				22883 PATENT TRADEMARK OFFICE Complete if Known	
Sheet	2	of	2	Application Number	09/732,497
				Filing Date	12/6/2000
				First Named Inventor	Bechtolsheim
				Group Art Unit	NYA
				Examiner Name	NYA
				Attorney Docket Number	102.1037.01

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Examiner Signature	S. T. Seya	Date Considered	8/10/04
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		Group Art Unit		NYA	
Examiner Name		NYA			
Attorney Docket Number		102.1037.01			
Sheet	1	of	1		

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
ST	1	SHANG-TSE CHUANG et al. "Matching Output Queueing with a Combined Input and Output Queued Switch". Stanford CSL-TR-98-758	
ST	2	WILLIBALD DOERINGER et al. "Routing on Longest-Matching Prefixes". IEEE/ACM Transactions on Networking, Vol. 4. No. 1. February 1996.	
ST	3	JIM DUFFY. "Cisco goes with the flow". San Jose, California. May 3, 1996	
ST	4	PANKAJ GUPTA et al. "Scheduling Algorithms for an Input-Queued Variable Length Packet Switch". Stanford University. Page 1-34.	
ST	5	NICK MCKEOWN et al. "Bridges, Routers and Switches". Department of Electrical Engineering. Stanford University, Stanford, CA 94305-9030	
ST	6	TONG-BI PEI et al. "VLSI Implementation of Routing Tables: Tries and Cams". Department of Electrical Engineering. Center for Telecommunications Research. Columbia University. 1991 IEEE.	
ST	7	PAUL F. TSUCHIYA. "A Search Algorithm for Table Entries with Non-contiguous Wildcarting". Bellcore.	

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